## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Takefumi NISHIMUTA, Hiroshhi MIYAGI, Tadahiro OHMI, Shigetoshi SUGAWA, and Akinobu

Applicants:

TERAMOTO

Group Art Unit: TBA

Serial No.:

TBA

Examiner:

TBA

Filed:

Herewith

For:

MIXER CIRCUIT

## **PRELIMINARY AMENDMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants request entry of the following preliminary amendment.

Amendments to the claims are reflected in the listing of claims which begin at page 2 of this paper.

Remarks begin at page 7 of this paper.